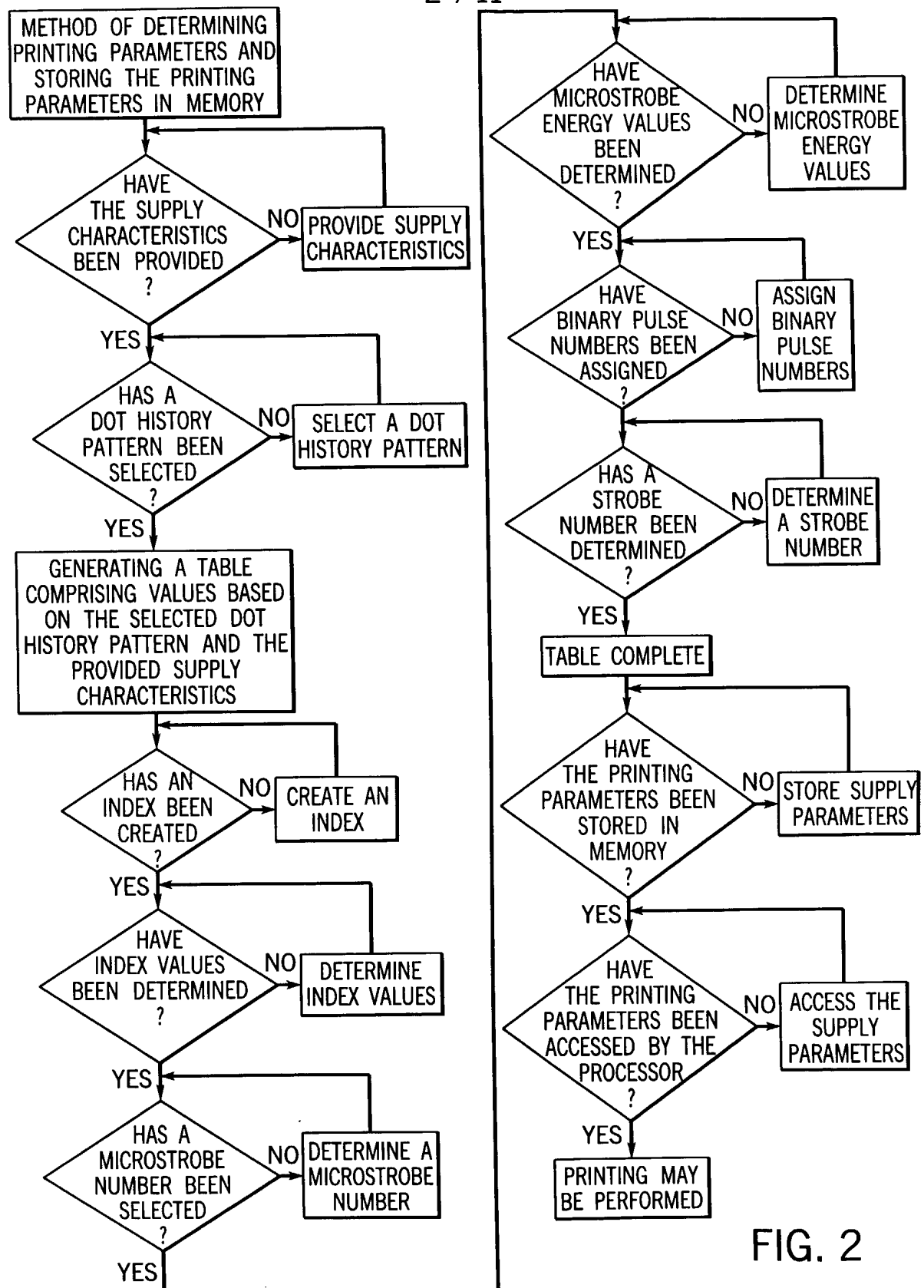
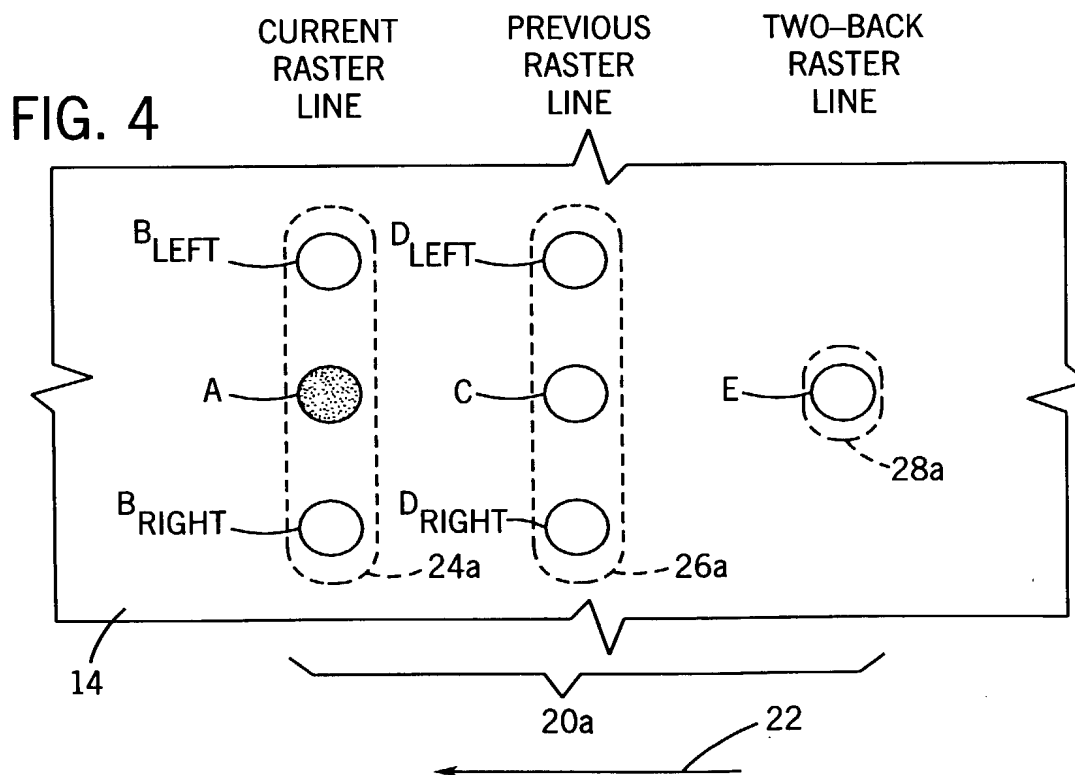
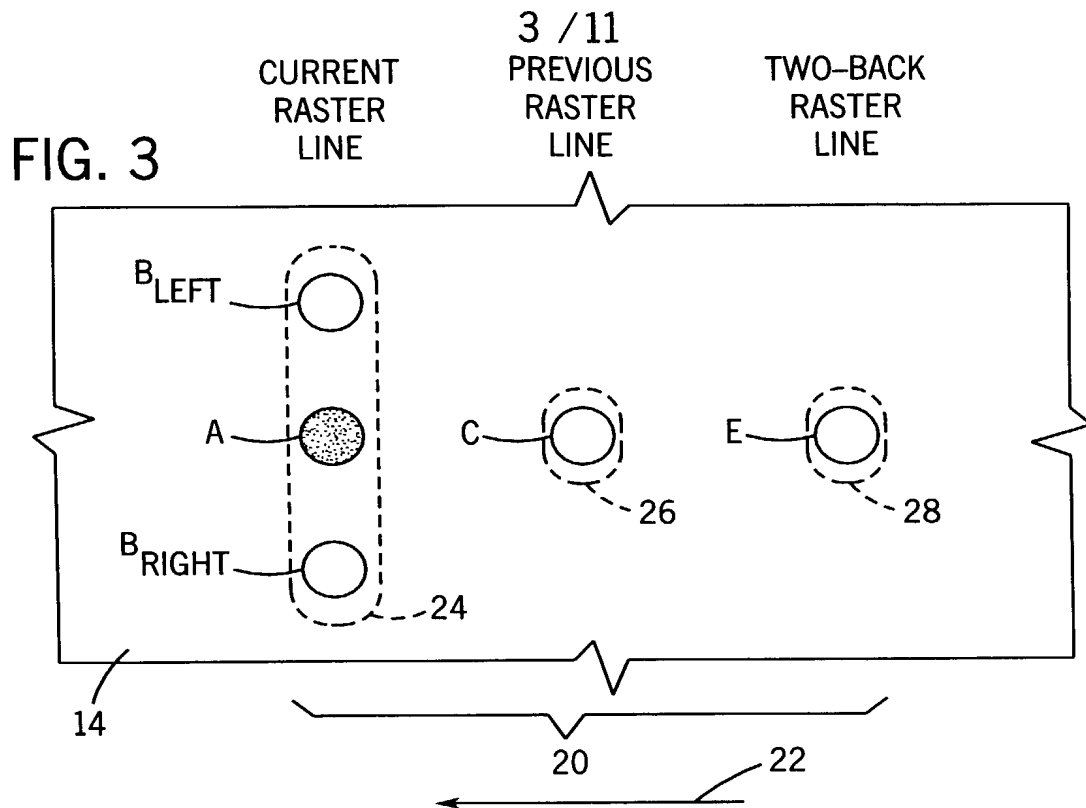


CURRENT RASTER LINE	
W	1
X	1
Y	0
Z	1

FIG. 15

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MICROSTROBES						STROBE NUMBER
<u>INDEX</u>	<u>S1</u>	<u>S2</u>	<u>S3</u>	<u>S4</u>	<u>S5</u>	
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						

Diagram labels: 30 points to INDEX; 36 points to S1 and S5; 34 points to rows 2-5; 32 is a bracket on the left; 36 points to S5.

FIG. 5

MICROSTROBES						STROBE NUMBER
<u>INDEX</u>	<u>S1</u>	<u>S2</u>	<u>S3</u>	<u>S4</u>	<u>S5</u>	
0	1	1	1	1	1	
1	0	1	1	1	1	
2	0	1	1	1	1	
3	0	0	1	1	1	
4	0	1	1	1	1	
5	0	0	1	1	1	
6	0	0	1	1	1	
7	0	0	1	1	1	
8	1	1	1	1	1	
9	0	1	1	1	1	
10	0	1	1	1	1	
11	0	0	1	1	1	
12	0	0	1	1	1	
13	0	0	0	1	1	
14	0	0	0	1	1	
15	0	0	0	0	1	

Diagram labels: 30 points to INDEX; 36 points to S1 and S5; 34 points to rows 5-6 and 11; 38 points to S2 for rows 6-11 and S4 for rows 6-9; 32 is a bracket on the left; 36 points to S5.

FIG. 6

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FIG. 7

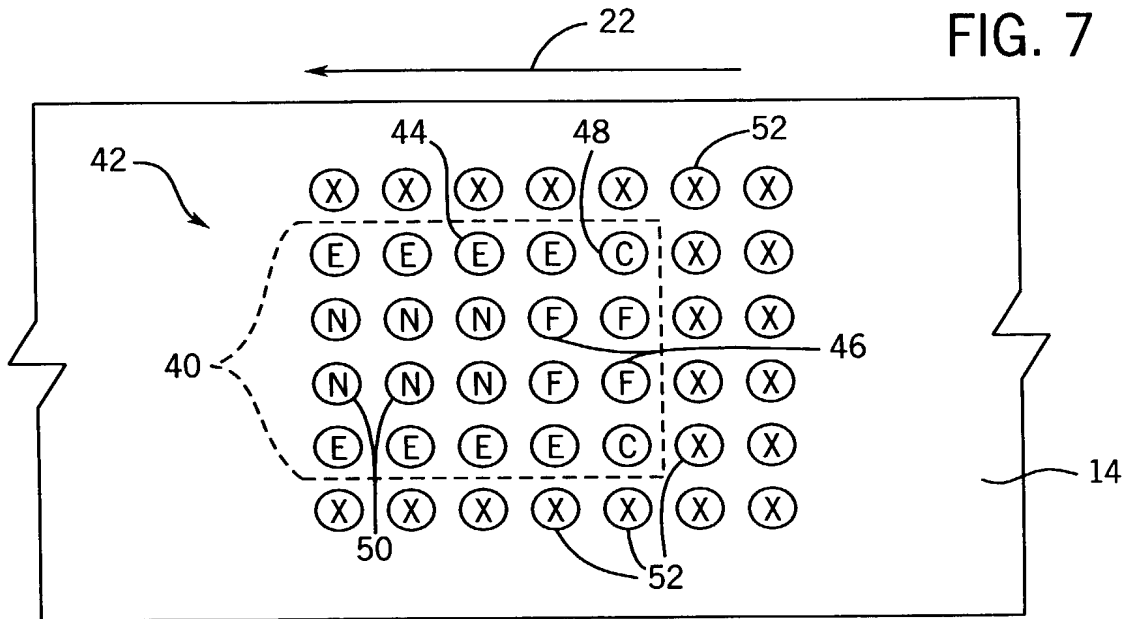
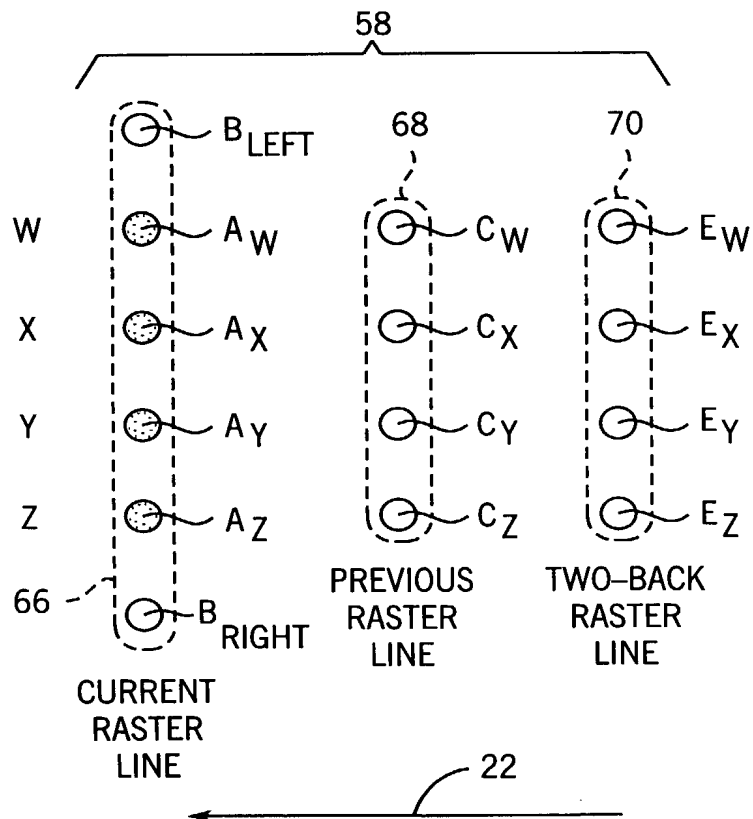


FIG. 11



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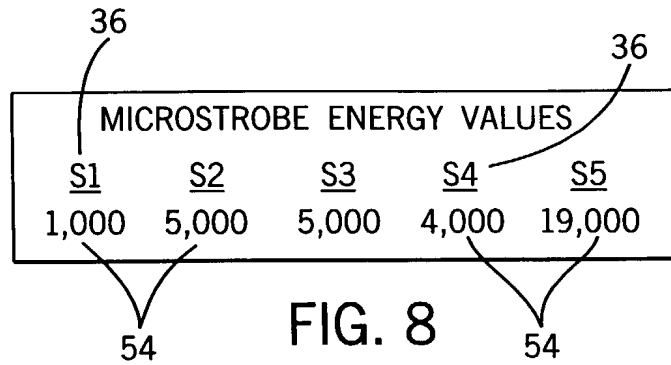


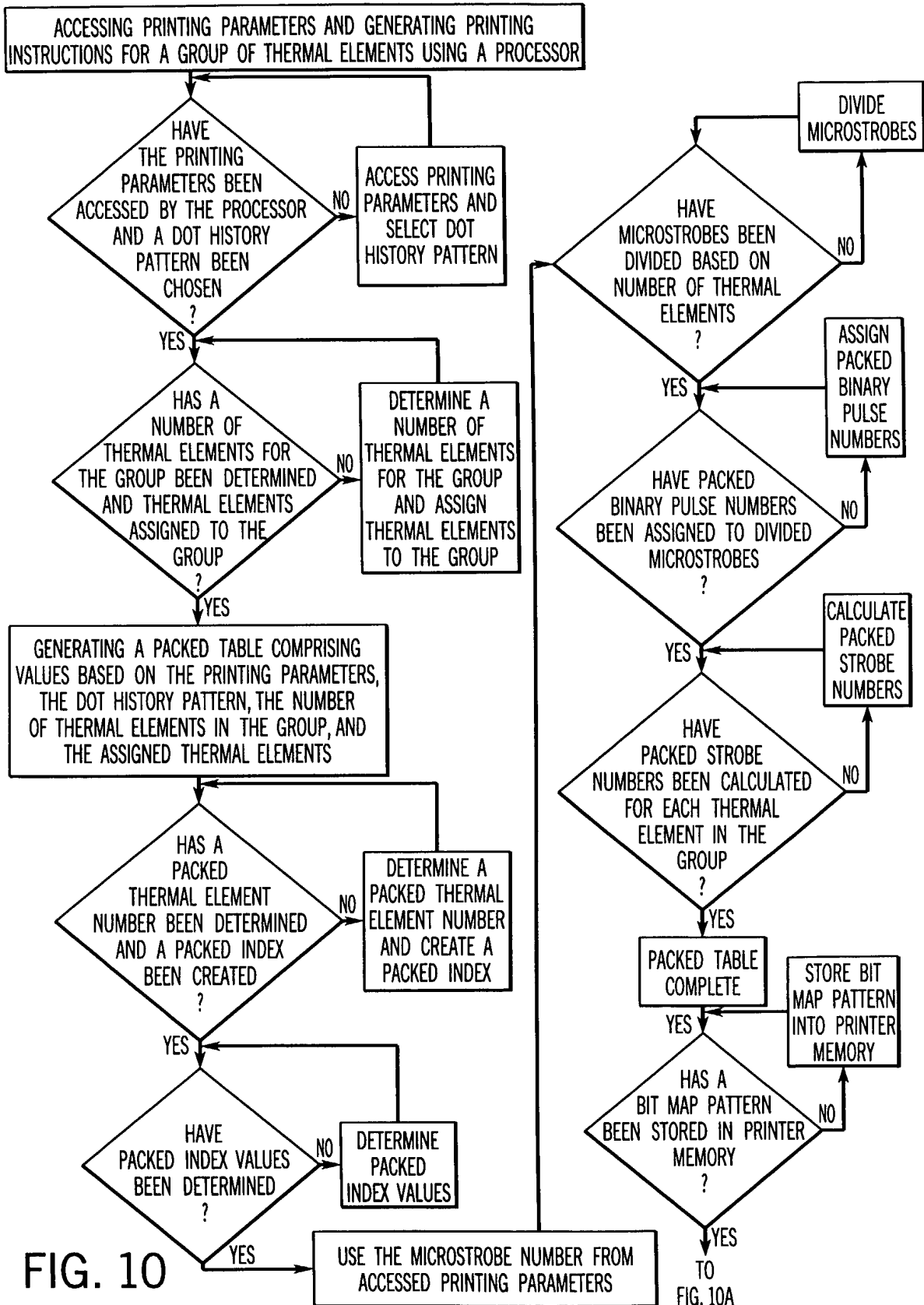
FIG. 8

FIG. 9 is a table titled "MICROSTROBES". It has six columns: INDEX, S1, S2, S3, S4, and S5, and a seventh column labeled "STROBE NUMBER". The INDEX column ranges from 0 to 15. The S1-S5 columns contain binary values (0 or 1). The STROBE NUMBER column contains values: 31, 30, 30, 28, 30, 28, 30, 28, 31, 30, 30, 28, 28, 24, 24, 16. Callout 30 points to the INDEX header. Callout 36 points to the S1 header. Callout 32 is a bracket on the left side of the INDEX column. Callout 34 points to INDEX values 2, 9, and 10. Callout 38 points to S4 values 7, 8, 9, 10, and 11. Callout 56 points to STROBE NUMBER values 30, 28, 30, 28, 30, 28, 30, 28, 30, 28, 30, 28, 28, 24, 24, 16.

INDEX	S1	S2	S3	S4	S5	STROBE NUMBER
0	1	1	1	1	1	31
1	0	1	1	1	1	30
2	0	1	1	1	1	30
3	0	0	1	1	1	28
4	0	1	1	1	1	30
5	0	0	1	1	1	28
6	0	0	1	1	1	30
7	0	0	1	1	1	28
8	1	1	1	1	1	31
9	0	1	1	1	1	30
10	0	1	1	1	1	30
11	0	0	1	1	1	28
12	0	0	1	1	1	28
13	0	0	0	1	1	24
14	0	0	0	1	1	24
15	0	0	0	0	1	16

FIG. 9

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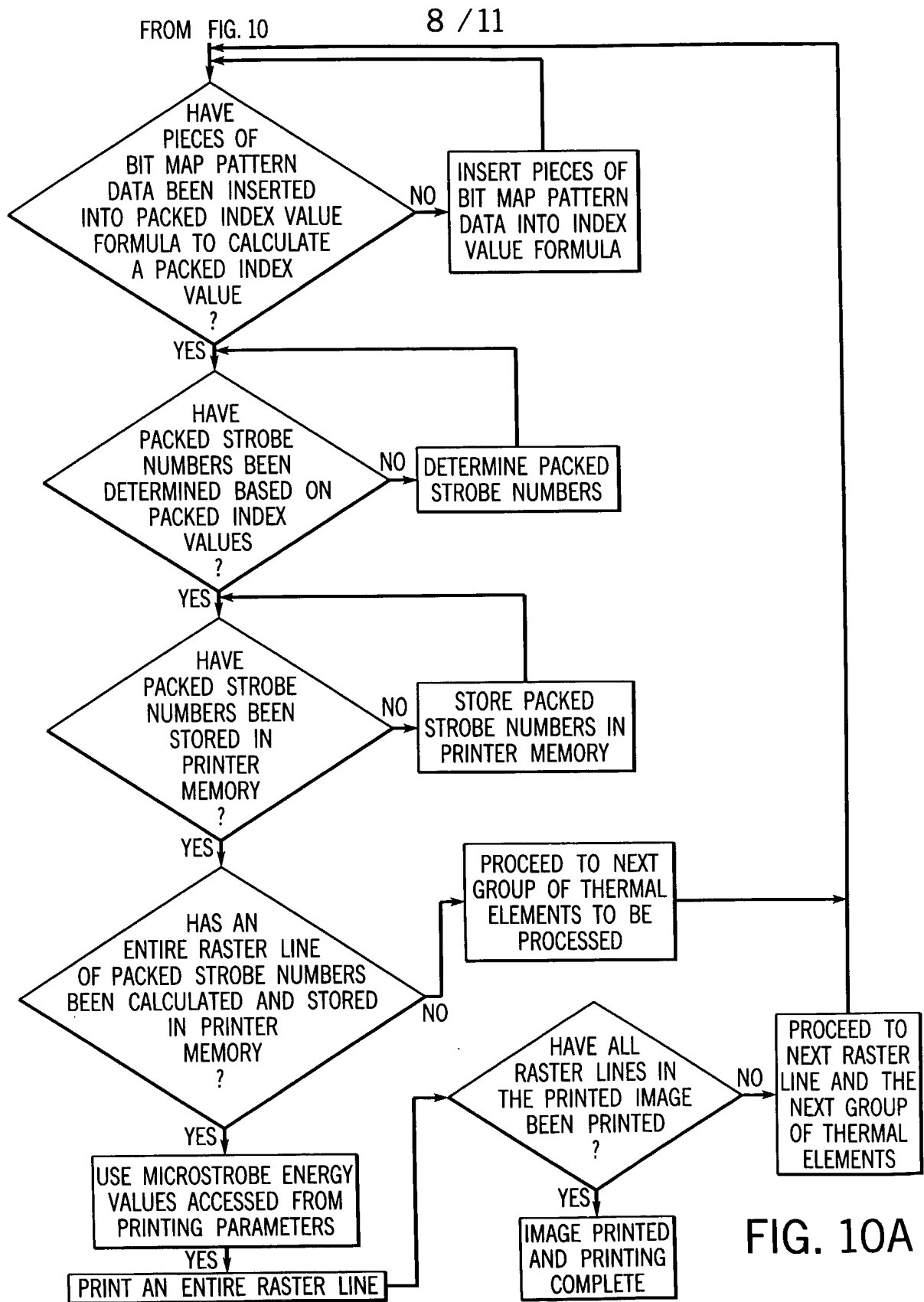


FIG. 10A

PACKED INDEX	DIVIDED MICROSTROBES																					PACKED STROBE NUMBER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	72								72								72					(W)	(X)	(Y)	(Z)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
	S1 (W)	S1 (X)	S1 (Y)	S1 (Z)	S2 (W)	S2 (X)	S2 (Y)	S2 (Z)	S3 (W)	S3 (X)	S3 (Y)	S3 (Z)	S4 (W)	S4 (X)	S4 (Y)	S4 (Z)	S5 (W)	S5 (X)	S5 (Y)	S5 (Z)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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FIG. 12

PACKED INDEX	DIVIDED MICROSTROBES																PACKED STROBE NUMBER			
	74																			
	S1 (W)	S1 (X)	S1 (Y)	S1 (Z)	S2 (W)	S2 (X)	S2 (Y)	S2 (Z)	S3 (W)	S3 (X)	S3 (Y)	S3 (Z)	S4 (W)	S4 (X)	S4 (Y)	S4 (Z)	S5 (W)	S5 (X)	S5 (Y)	S5 (Z)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1
3	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1
4	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0
5	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0
6	0	0	0	0	0	0	1	1	0	0	1	1	0	0	1	1	0	0	1	1
7	0	0	0	0	0	0	1	0	0	0	1	1	0	0	1	1	0	0	1	1
62																				
16,378	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	1	0	1
16,379	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	1
16,380	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0
16,381	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0
16,382	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1
16,383	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
64																				
74																				

FIG. 13

PACKED INDEX	DIVIDED MICROSTROBES																				PACKED STROBE NUMBER				
	72										72										72				
	S1 (W)	S1 (X)	S1 (Y)	S1 (Z)	S2 (W)	S2 (X)	S2 (Y)	S2 (Z)	S3 (W)	S3 (X)	S3 (Y)	S3 (Z)	S4 (W)	S4 (X)	S4 (Y)	S4 (Z)	S5 (W)	S5 (X)	S5 (Y)	S5 (Z)	(W)	(X)	(Y)	(Z)	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	76
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	76
2	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	31	76
3	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	30	76
4	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	31	0	76
5	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	31	0	76
6	0	0	0	0	0	0	1	1	0	0	1	1	0	0	1	1	0	0	1	1	0	0	30	30	76
7	0	0	0	0	0	0	1	0	0	0	1	1	0	0	1	1	0	0	1	1	0	0	30	28	76
62																									
16,378	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	1	0	1	0	1	16	24	0	28
16,379	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	1	0	1	16	24	0	24
16,380	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	1	0	16	16	24	0	76
16,381	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	1	0	16	16	24	0	76
16,382	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	16	16	16	24	76
16,383	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	16	16	16	16	76
64																									
74																									
76																									
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FIG 1A

FIG. 14